

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|------------------------|------------------|---------|------------------|
| L1 | 17 | (US-1000715-\$ or US-4537541-\$ or US-4650384-\$ or US-4656806-\$ or US-4861197-\$ or US-5332346-\$ or US-5593261-\$ or US-5685678-\$ or US-6027292-\$ or US-6282999-\$ or US-6524045-\$ or US-6908271-\$ or US-6179536-\$ or US-5690455-\$ or US-5644889-\$).did. or (DE-2745805-\$ or KR-2004020854-\$).did. | USPAT; DERWENT | OR | ON | 2005/10/25 20:24 |
| L2 | 8 | ("3515028" "4692076" "4900205" "5275519" "5716177" "5791845").PN. OR ("6524045").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/25 20:40 |
| L3 | 17 | ("1180758" "2497633" "2719747" "3181396" "4237754" "4589180" "4611485" "4724608" "5669404").PN. OR ("6282999").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/25 20:45 |
| L4 | 5 | ("4904134" "5176481" "5344268").PN. OR ("5690455").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/25 20:56 |
| L5 | 28 | ("1053231" "1472642" "1807405" "2071069" "2079538" "3277626" "3377764" "3462179" "3890758" "4366651" "4606163" "4772166" "4790114" "4875319" "4883396" "5212920" "5408798").PN. OR ("5644889").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/25 20:57 |
| L6 | 2 | ("3122049").URPN. | USPAT | OR | ON | 2005/10/25 21:02 |
| L8 | 21 | (US-1000715-\$ or US-4537541-\$ or US-4650384-\$ or US-4656806-\$ or US-4861197-\$ or US-5332346-\$ or US-5593261-\$ or US-5685678-\$ or US-6027292-\$ or US-6282999-\$ or US-6524045-\$ or US-6908271-\$ or US-6179536-\$ or US-5690455-\$ or US-5644889-\$ or US-3515028-\$ or US-3122049-\$ or US-2900863-\$ or US-0990460-\$).did. or (DE-2745805-\$ or KR-2004020854-\$).did. | USPAT; DERWENT | OR | ON | 2005/10/25 21:09 |

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|----|-----|--|---|----|-----|------------------|
| S1 | 100 | ("5604555" "5913792" "4941748" "4940372" "5178501" "5494392" "6142782" "4261151" "4322194" "4445812" "4465989" "4601625" "4770580" "4842461" "4996860" "5017067" "5236445" "5263510" "5545206" "5603593" "5664920" "5681167" "5740651" "5762500" "5820321" "5824079" "6007337" "6254325" "6328758" "6524044" "6676348" "6921237" "6932543" "6191938" "3662779" "4385504" RE31379 "4630578" "4773656" "4785921" "4799170" "4823213" "4846596" "5007607" "5212989" "5222362" "5263323" "5313336" "5505706" "5592362").pn. ("5667421" "5738536" "5738658" "5803371" "5819789" "5860846" "5881462" "5921437" "5943928" "5951363" "6004271" "6038416" "6055029" "6070695" "6305665" "6427243" "6873367" "4317485" "4563277" "4564324" "4589242" "4842732" "4954017" "5064312" "5407148" "5413441" RE36190 "6339993" "6464459" "4393638" "5522876" "5586851" "4483649" "4607472" "4883396" "5531553" "5735653" "3668968" "3922831" "3898907" "3896504" "3813986" "4002100" "4274758" "4309135" "4350464" "4519735" "4546223" "4588052" "4601624").pn. | US-PGPUB; USPAT | OR | ON | 2005/10/25 17:27 |
| S2 | 235 | (411/349).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/24 20:36 |
| S3 | 520 | (411/55).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/24 20:01 |
| S4 | 182 | (411/44).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/24 20:01 |
| S5 | 29 | expand\$4 near5 anchor same wedge near5 (taper\$4 or conical\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/10/24 20:37 |

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|-----|-----|--|------------------------------------|----|-----|------------------|
| S6 | 9 | (US-4861197-\$ or US-4656806-\$ or US-4650384-\$ or US-5685678-\$ or US-5593261-\$ or US-5332346-\$ or US-4537541-\$).did. or (KR-2004020854-\$ or DE-2745805-\$).did. | USPAT; DERWENT | OR | ON | 2005/10/24 20:42 |
| S7 | 0 | (411/057.1).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/24 20:43 |
| S8 | 66 | (411/57.1).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/24 21:29 |
| S9 | 86 | 411/57.1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/10/24 21:29 |
| S10 | 59 | S9 not S8 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/10/24 21:29 |
| S15 | 36 | (411/54.1).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/25 18:49 |
| S16 | 77 | (411/32).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/25 18:50 |
| S17 | 176 | (411/546).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/25 18:50 |
| S18 | 312 | (411/501).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/25 18:50 |
| S19 | 150 | (411/183).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/25 18:50 |
| S20 | 742 | S15 S16 S17 S18 S19 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/10/25 18:50 |